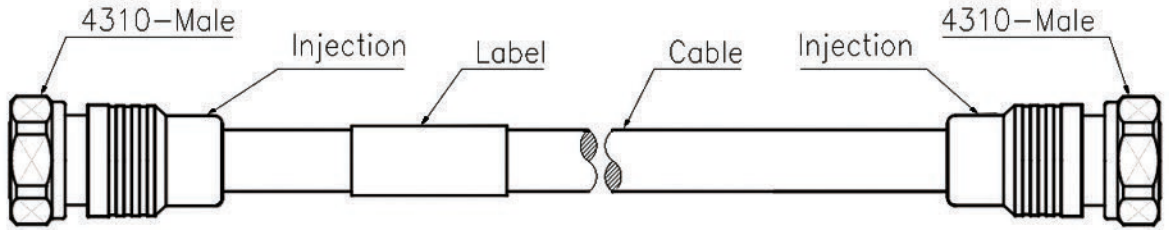


Jumper Cable

4310M-4310M HCF1/2 Lm



1/2" superflexible Jumper Assembly, 4.3-10 Screw type male to 4.3-10 Screw type male

**Product Description**

|                    |                                 |                        |
|--------------------|---------------------------------|------------------------|
| 1). Jumper Length: | Lm(As Per Customized)           |                        |
| 2). Cable Type:    | HRCAYZ-50-9(1/2"Super Flexible) | Cable Fire Retardant   |
| 3). Connectors A&B | 4.3-10 Screw type male          | 4.3-10 Screw type male |

**Electrical Characteristics**

|                           |              |                    |
|---------------------------|--------------|--------------------|
| Characteristics Impedance |              | 50 Ohm             |
| Frequency Range           |              | DC-6GHz            |
| Insulation Resistance     |              | ≥5000MQ            |
| Voltage Proof             |              | 2500V rms (DC)     |
| Operating Voltage         |              | 1000V rms          |
| Insertion Loss            | @DC-2.7 GHz  | ≤0.21*L+0.17dB     |
| VSWR                      | @0.8-1.0 GHz | ≤1.08              |
|                           | @1.7-2.7GHz  | ≤1.10              |
| PIM3(2*43dBm)             |              | ≤-165dBc           |
| PIM3(2*43dBm)             | 800MHZ       | ≤-165dBc (dynamic) |
|                           | 900MHZ       | ≤-165dBc (dynamic) |
|                           | 1800MHZ      | ≤-165dBc (dynamic) |
|                           | 2100MHZ      | ≤-165dBc (dynamic) |

**Environmental and Mechanical Specifications**

|                          |                     |
|--------------------------|---------------------|
| Cable Tensile resistance | ≥500N               |
| Torque Proof (Nut)       | 7N·m                |
| Storage Temperature      | -45°C to +65°C      |
| Operating temperature    | -60°C to +85°C      |
| Water Proof level        | IP68 24hr, 1m, 20°C |
| RoHS                     | Compliant           |

Dynamic-PIN

